

LITTLE COLORADO RIVER BASIN

09404222 SPENCER CREEK NEAR PEACH SPRINGS, AZ

LOCATION--Lat 35° 48'03", long 113° 39'29", in NE_{1/4}SW_{1/4}NE_{1/4} sec. 22, T.13 W., R.28 N., Mohave County, Hydrologic Unit 15010005, on the Hualapai Reservation, on the left bank, about 2 mi upstream from the mouth.

DRAINAGE AREA--Undetermined.

PERIOD OF RECORD--Mar. 1998 to current year.

GAGE--Water-stage recorder. Elevation of gage is 1,620 ft above sea level, from topographic map.

REMARKS--Records fair except for estimated daily discharges and days above 20 ft³/s, which are poor.

EXTREMES FOR PERIOD OF RECORD--Maximum discharge, 2,250 ft³/s, Aug. 30, 1999, gage height, 10.74 ft, from highwater mark; minimum daily discharge, 0.80 ft³/s, May 11, 2002.

EXTREMES FOR CURRENT YEAR--Maximum discharge, 588 ft³/s July 16 at 2200, gage height, 7.15 ft from floodmark. Minimum daily discharge, 0.80 ft³/s, May 11.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.5	1.1	1.0	0.90	0.96	0.94	0.97	1.1	1.3	1.5	0.93	1.0
2	1.5	1.0	0.99	0.97	0.94	0.94	0.98	1.0	1.4	1.5	0.94	1.0
3	1.5	0.99	0.98	1.0	0.94	0.94	0.98	0.96	1.5	1.5	0.96	1.0
4	1.5	1.0	0.99	1.0	0.94	0.94	0.99	0.98	1.6	1.5	0.99	1.0
5	1.5	1.1	0.99	0.96	0.94	0.94	0.99	0.90	1.5	1.5	1.0	1.0
6	1.5	1.0	0.99	0.94	0.94	0.94	1.0	0.91	1.5	1.5	1.0	1.0
7	5.0	1.0	0.97	0.94	0.94	0.94	1.1	0.93	1.5	1.5	1.0	1.0
8	1.4	1.0	0.90	0.94	0.92	0.94	1.1	0.86	1.6	1.4	1.0	1.0
9	1.3	1.0	0.84	0.94	0.92	0.99	1.1	0.88	1.6	1.4	1.0	1.1
10	1.2	1.0	0.85	0.94	0.99	1.0	1.0	0.82	1.6	1.4	1.0	1.0
11	1.1	1.0	0.85	0.94	1.0	1.0	1.1	0.80	1.6	1.4	1.0	1.0
12	1.1	1.0	0.85	0.94	0.94	1.0	1.1	0.85	1.6	1.3	1.1	1.0
13	1.1	1.0	0.85	0.94	0.89	1.0	1.2	0.92	1.5	1.3	1.0	1.0
14	1.1	1.0	0.86	0.94	0.85	1.0	1.2	0.93	1.5	1.3	1.0	1.0
15	1.1	1.0	0.85	0.94	0.85	1.1	1.1	0.95	1.5	1.3	1.1	1.0
16	0.99	1.0	0.85	0.94	0.85	1.2	1.1	0.93	1.5	e7.3	1.1	1.0
17	1.0	1.0	0.85	0.98	0.85	1.0	1.0	0.92	1.8	e2.1	1.1	1.1
18	1.0	1.0	0.85	1.0	0.94	1.1	1.1	0.91	1.8	1.1	1.2	1.1
19	1.0	0.97	0.85	1.0	0.94	1.0	1.1	0.90	1.6	1.1	1.2	1.1
20	1.0	0.94	0.86	1.0	0.94	1.0	1.2	0.92	1.6	1.0	1.2	1.1
21	1.1	0.94	0.90	1.0	0.94	1.0	1.3	0.94	1.6	0.96	1.1	1.1
22	1.1	0.94	0.93	0.88	0.94	1.1	1.2	0.97	1.6	0.92	1.1	1.0
23	1.1	0.94	0.93	0.97	0.94	1.1	1.1	0.98	1.6	0.88	1.2	1.0
24	1.1	0.95	0.92	1.0	0.94	1.1	1.1	1.0	1.5	0.91	1.2	1.0
25	1.1	1.1	0.93	0.95	0.93	1.1	1.1	1.1	1.5	0.88	1.2	1.0
26	1.1	1.1	0.93	0.94	0.85	1.0	1.1	1.1	1.5	0.88	1.2	1.0
27	1.1	1.1	0.94	0.94	0.89	1.1	1.0	1.1	1.5	0.86	1.1	1.0
28	1.1	0.99	0.94	0.94	0.94	1.1	0.99	1.2	1.5	0.89	1.1	1.0
29	1.1	1.0	0.94	0.96	---	0.99	0.98	1.2	1.5	0.89	1.1	1.0
30	1.1	1.0	0.90	0.98	---	0.98	0.99	1.2	1.5	0.85	1.1	1.0
31	1.1	---	0.86	0.98	---	0.97	---	1.3	---	0.87	1.1	---
TOTAL	40.49	30.16	28.14	29.69	25.85	31.45	32.27	30.46	46.4	43.69	33.32	30.6
MEAN	1.306	1.005	0.908	0.958	0.923	1.015	1.076	0.983	1.547	1.409	1.075	1.020
MAX	5.0	1.1	1.0	1.0	1.0	1.2	1.3	1.3	1.8	7.3	1.2	1.1
MIN	0.99	0.94	0.84	0.88	0.85	0.94	0.97	0.80	1.3	0.85	0.93	1.0
MED	1.1	1.0	0.90	0.94	0.94	1.0	1.1	0.94	1.5	1.3	1.1	1.0
AC-FT	80	60	56	59	51	62	64	60	92	87	66	61

CAL YR 2001 TOTAL 668.79 MEAN 1.832 MAX 69 MIN 0.84 MED 1.7 AC-FT 1330
WTR YR 2002 TOTAL 402.52 MEAN 1.103 MAX 7.3 MIN 0.80 MED 1.0 AC-FT 798

e Estimated